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By: Melody J. Almberg
Melody J. Almberg

Attorney Docket No. 29196-8115US
Semitool Ref No. P01-0004

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Daniel Woodruff et al.

APPLICATION NO.: 09/782,216

FILED: February 13, 2001

FOR: PROCESSING APPARATUS INCLUDING A
REACTOR FOR ELECTROCHEMICALLY
ETCHING A MICROELECTRONIC WORKPIECE

EXAMINER: UNKNOWN

ART UNIT: 1746

CONF NO.: 9703

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Power of Attorney by Assignee and Certification
Under 37 CFR §3.73(b)

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

I, the undersigned, acting on behalf of the Assignee of the entire right, title and interest in the above-identified patent application, by virtue of an Assignment filed with the U.S. Patent and Trademark Office on April 3, 2000, Reel 010732/Frame 0023, appoint the attorneys and agents listed below to prosecute this application and transact all business with the U.S. Patent and Trademark Office in connection therewith. This appointment is to the exclusion of the inventor(s) and their attorney(s) and agent(s) in accordance with the provisions of 37 CFR 3.71.

All prior powers of attorney for this application are hereby revoked. The Assignee hereby appoints STEPHEN E. ARNETT, Registration No. 47,392; RODGER K. CARREYN, Registration No. 50,774; BRIAN R. COLEMAN, Registration No. 39,145; CHRISTOPHER DALEY-WATSON, Registration No. 34,807; PETER J. DEHLINGER, Registration No. 28,006; DAVID BOGART DORT, Registration No. 50,213; DAVID T. DUTCHER, Registration No. 51,638; LEEANN GORTHEY, Registration No. 37,337; JOSEPH HAMILTON, Registration No. 51,770; PAUL L. HICKMAN, Registration No. 28,516; EDWARD S. HOTCHKISS, Registration No. 33,904; STEVEN KELLEY, Registration No. 43,449; JONATHAN P. KUDLA, Registration No. 47,724; STEVEN D. LAWRENZ, Registration No. 37,376; KATHERINE D. LEE, Registration No. 44,865; JACQUELINE F. MAHONEY, Registration No. 48,390; SHAILESH MEHRA, Registration No. 44,934; JUDY M. MOHR, Registration No. 38,563; CHUN NG, Registration No. 36,878; NGUYEN H. NGUYEN,

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Perkins Coie LLP
P.O. Box 1247
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(206) 583-8888

In accordance with 37 CFR 3.73(b), I hereby certify that I am empowered to act on behalf of the Assignee. To the best of my knowledge and belief, title is in the Assignee, as evidenced by the Assignment noted above.

I further declare that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, USC §1001 and that such willful false statements may jeopardize the validity of this application or any patent resulting therefrom.

ASSIGNEE: Semitool, Inc.

Signature: William A. Freeman

Typed Name: William A. Freeman

Title: Senior Vice President, Finance and CFO

Date: 3-13-03

Address: 655 West Reserve Drive, Kalispell, MT 59901

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TC1700	USPTO		703-872-9310

RE: **U.S. Application No. 09/782,216**
First Inventor: Daniel Woodruff

Attached please find Revocation and Substitute Power of Attorney for processing.

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